

# Symantec™ Mail Security 8200 Series

Email security appliance with integrated, industry-leading antispam and antivirus technologies



## Overview

Symantec™ Mail Security 8200 Series appliances are powered by industry-leading Brightmail AntiSpam technology, which offers the most accurate email security. Innovative email firewall technologies reduce email infrastructure costs by restricting unwanted connections, while the appliance form factor and automatic spam filter and virus definition updates enable easy, low-cost deployment and management. With global management, administrators can easily configure, monitor, and report on all email security appliances from a single Web-based console. Content compliance features allow administrators to gain control over inbound and outbound email content so they can enforce internal or regulatory email content policies.

## Benefits

- Reduce spam and mitigate downtime with industry-leading Brightmail AntiSpam and Symantec AntiVirus™ technologies
- Simplify deployment and management with secure appliance form factor and automatic updates

- Cut infrastructure costs by restricting connections from spam-sending servers with connection management technologies
- Control inbound and outbound email content with content compliance features
- Gain insight into trends and attack statistics with predefined reports

## Key Features

### Industry-leading Symantec Brightmail AntiSpam

- Over 20 antispam technologies
- Worldwide Brightmail Logistics Operations Center (BLOC) coverage
- Catches spam with a 95% effectiveness rate<sup>1</sup>
- Prevents false positives with a 99.9999% accuracy rate<sup>2</sup> (less than 1 false positive in every million messages)
- Filters 15% of worldwide email, filters 100 billion emails/month<sup>3</sup>, protects 9 of the 12 US ISPs<sup>4</sup>

<sup>1</sup> eWeek, September 2003

<sup>2</sup> "E-Mail Security Solutions Providers Seek to Stop Spam and Viruses at the Perimeter" Yankee Group Report, February 2004

<sup>3</sup> Brightmail BLOC/Business Intelligence (June 2004 data)

<sup>4</sup> "Top 22 U.S. ISP by Subscribers," Q1 2004



### **Award-winning Symantec AntiVirus**

- Minimize network disruptions caused from virus outbreaks
- Real-time antivirus content from Symantec Security Response
- Most consistently certified virus protection in the industry

### **Connection Management**

- Reduce email infrastructure costs by restricting spam connections
- Includes sender reputation filters, TCP traffic shaping, automated defenses, directory harvest protection, connection rejection, and administrator block/allow list

### **Administration**

- Low administration, easy-to-deploy appliance solution
- Automatic antispam and antivirus updates delivered every 10 minutes
- Global Web-based management
- End user tools, including self-service quarantine, quarantine notifications, personal block/allow list, and personal block/allow languages
- Two models meet the needs of medium and large size organizations

### **Content Compliance**

- Inbound and outbound email content filtering
- Enforces email content policies based on keyword dictionaries, attachment types, and custom filters

### **Best-in-Class Vendor**

- #1 in information security
- Expertise in a range of threats, including Symantec Security Response for antivirus, Symantec DeepSight™ for global threat intelligence, and the BLOC for spam
- Capable of delivering reliable, long-term results
- Single-vendor solution; owns all key technologies

## System Requirements

Component	Details
<b>Browser</b>	Management of the appliance is via a secure Web connection using one of the following browsers:
	<ul style="list-style-type: none"> <li>• Microsoft Internet Explorer 5.5</li> <li>• Microsoft Internet Explorer 6.0</li> <li>• Netscape 7.1</li> </ul>

## Specifications

The following table summarizes the specifications for the **8240** and the **8260** appliance models:

Model	8240	8260
<b>Number of users</b>	Min: 100 Max: 1,000	Min: 1,000
<b>Chassis/Dimension</b>		
Form factor	1U rack-mountable	1U rack-mountable
Dimensions	1.68" x 16.7" x 21.5"	1.69" X 19" X 30"
<b>Processor/Bus</b>		
Processor	1x2.8 GHz Intel® Pentium® 4 processor	2x3.0 GHz Intel® Xeon™ processors
Memory	1.5 GB	2 GB
Storage	2x40 GB	2x73 GB
<b>Customer segment</b>	100-1,000 Users	Over 1,000 Users
Antispam	✓	✓
Antivirus	✓	✓
Traffic shaping	Limited	Limited
LDAP integration	✓	✓
Redundancy	Hard disk	Hard disk, power supply, fans

### More information

*Visit our Web site*

<http://enterprisesecurity.symantec.com>

*To speak with a Product Specialist in the US*

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Symantec has operations in 35 countries. For specific country offices and contact numbers, visit our Web site.

### *About Symantec*

Symantec is the global leader in information security providing a broad range of software, appliances and services designed to help individuals, small and mid-sized businesses, and large enterprises secure and manage their IT infrastructure. Symantec's Norton brand of products is the worldwide leader in consumer security and problem-solving solutions. Headquartered in Cupertino, Calif., Symantec has operations in more than 35 countries. More information is available at [www.symantec.com](http://www.symantec.com).

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